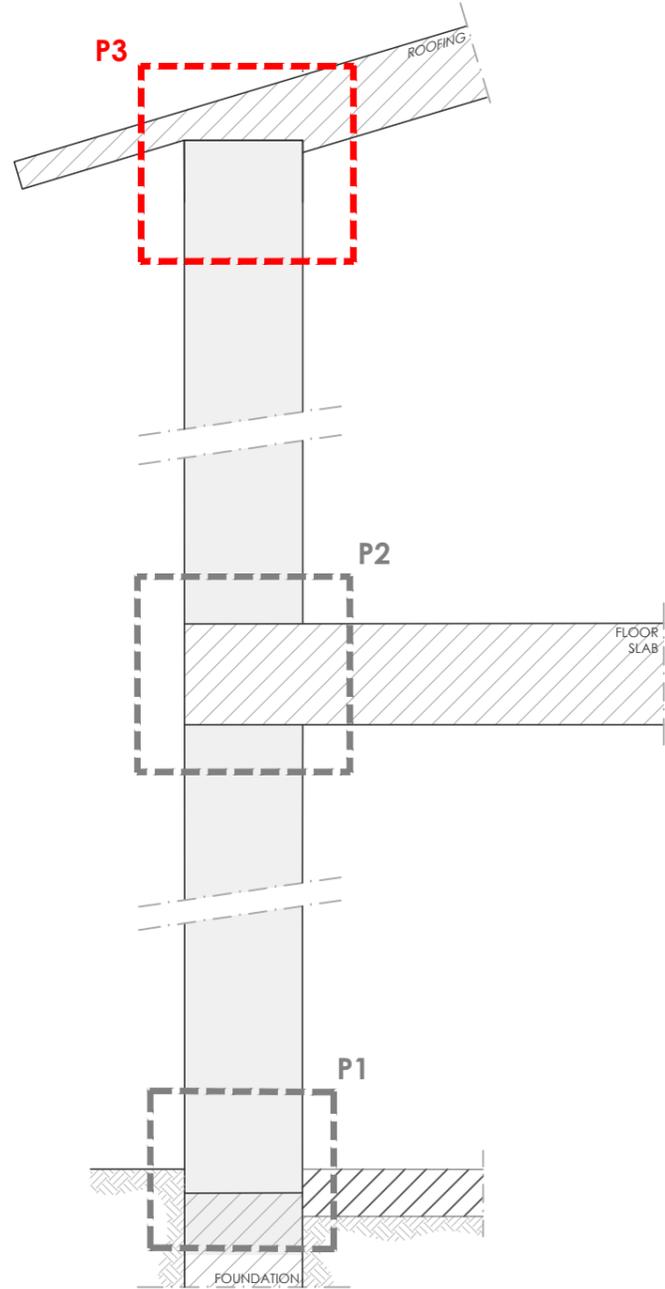


TYPICAL SECTION

KEYSECTION



DETAIL TABLES OF CONNECTIONS

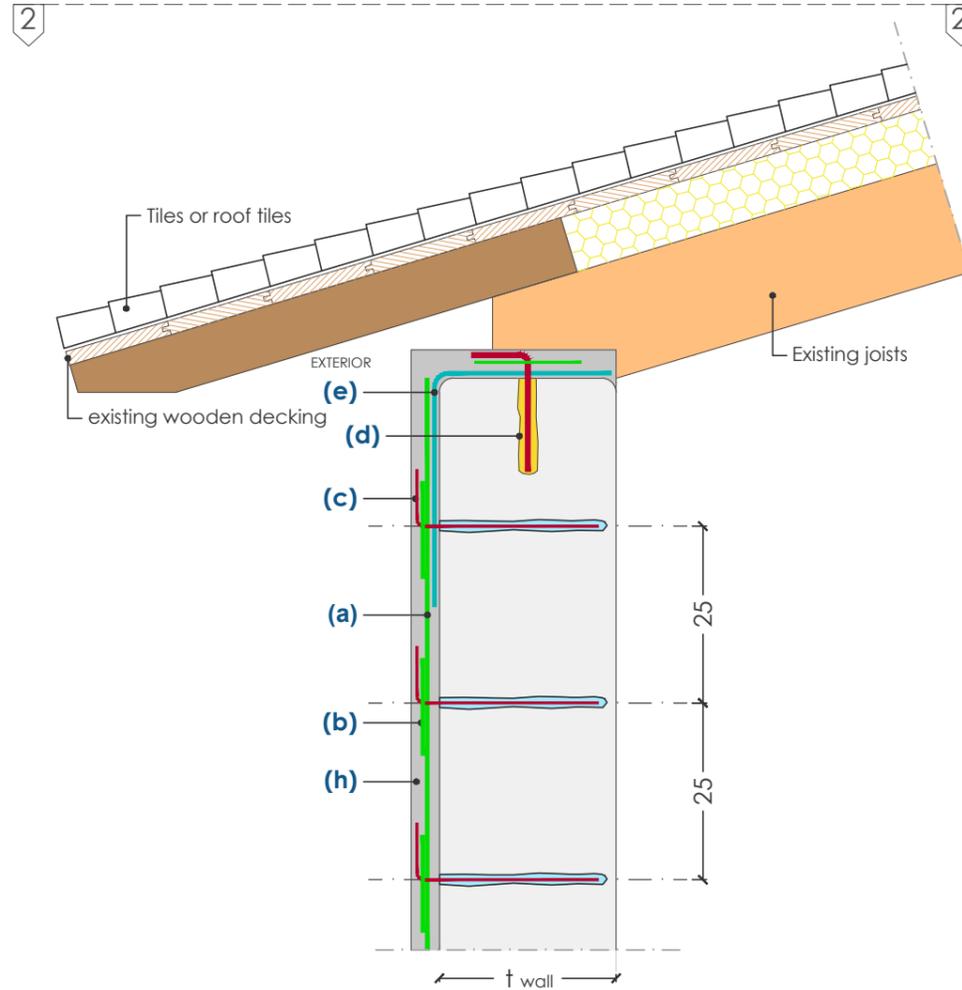
- Tab. 09a - P1 - Foundation Connection
- Tab. 09b - P2 - Floor Connection
- Tab. 09c - P2 - Floor Connection in the Presence of a Balcony
- Tab. 09d - P3 - Roof Connection with curb
- Tab. 09e - P3 - Roof Connection without curb

CONNECTION WITH C.F.R.P. BARS AND G.F.R.P. ANGULAR AT THE HEAD OF THE WALL

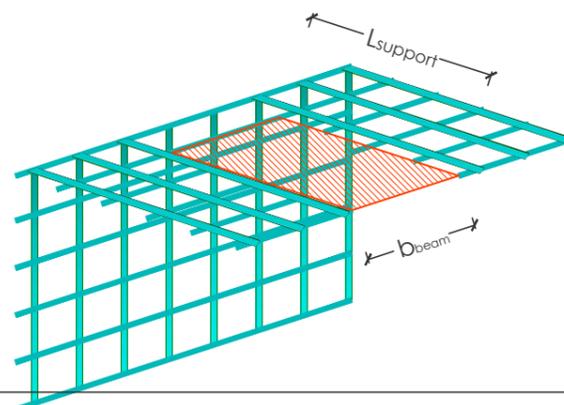
(scale 1:10)

PARTICULAR DETAIL 3 - ROOF CONNECTION

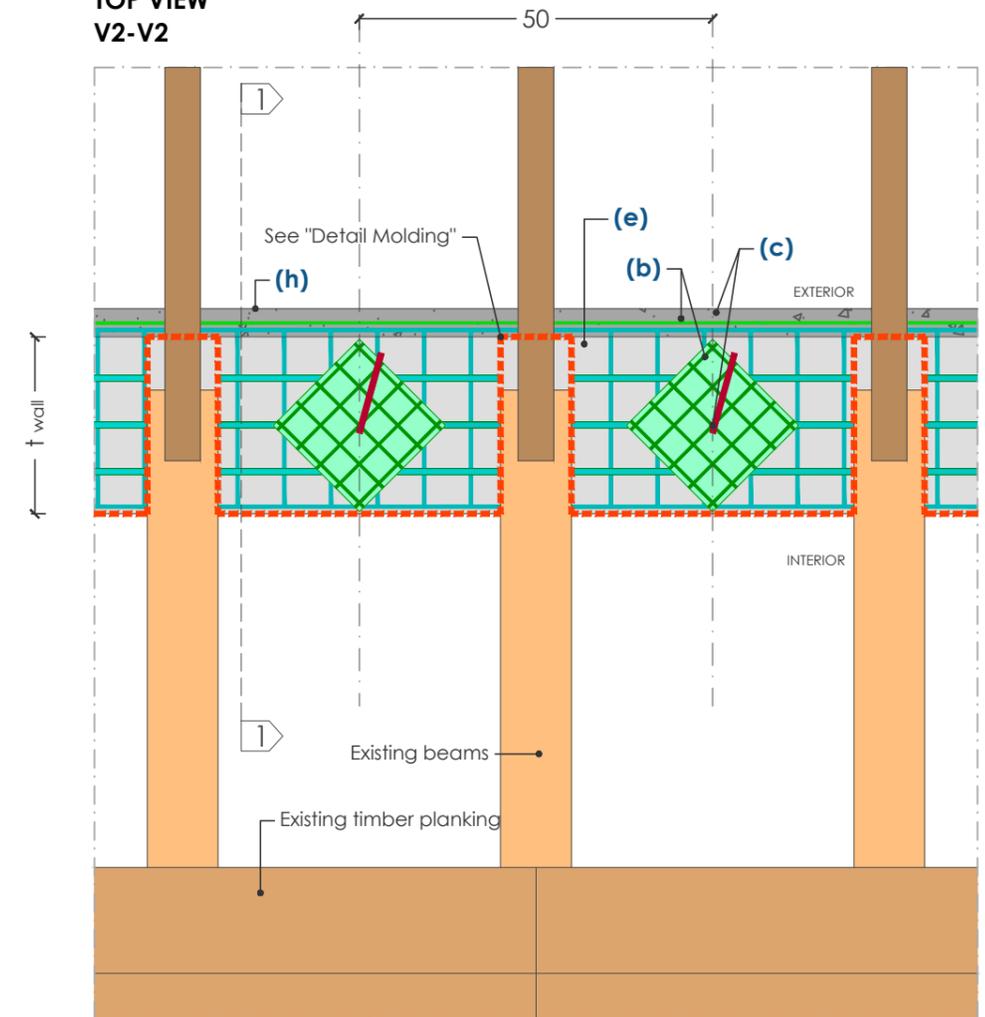
SECTION VIEW
V1-V1



DETAIL MOLDING
ANGULAR IN G.F.R.P.



TOP VIEW
V2-V2



DESCRIPTION OF WORKS

The works for the reinforcement implementation are divided into the following phases:

1. Removal of the roof covering (tiles, waterproofing, insulation, and decking) corresponding to the eaves overhang and for at least 50cm on the inner side of the wall. Based on the position of the beams and joists resting on the wall, shape the angular G.F.R.P. element at the contour of the supports to allow for installation without interference;
2. Installation of the mesh on the middle plane of the plaster. Drilling of $\varnothing 12$ mm holes for the installation of connectors at the top of the wall with a pitch of 50cm and anchorage length of 15cm. Subsequent cleaning with compressed air jet, filling with resin, and installation of connectors with respective distribution pad;
3. Installation of G.F.R.P. mesh on the wall as indicated in **Table CRM 05** and completion with plastering over the entire surface.
4. Completion of the intervention through reconstruction of the portion of the roof covering removed to carry out the reinforcement intervention.

The measurements are expressed in centimeters unless otherwise specified.
For the layout diagram of connectors and materials table, please refer to Table CRM10.

